INTERNATIONAL SEARCH REPORT



A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C07C329/00 C08F2/38

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

C07C C08F IPC 7

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, BEILSTEIN Data, WPI Data, CHEM ABS Data

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 01/60792 A (THE B.F. GOODRICH COMPANY) 23 August 2001 (2001-08-23) abstract; claims; examples	1-24
Y	WO 03/055919 A (UNIVERSITY OF SYDNEY) 10 July 2003 (2003-07-10) abstract; claims 6,7; examples pages 18,43	1-24
Y	WO 02/070571 A (COATEX S.A.S.) 12 September 2002 (2002-09-12) abstract; claims; examples pages 22,23 pages 28-30	1-24

X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents: 'A' document defining the general state of the lart which is not considered to be of particular relevance. 'E' earlier document but published on or after the international filing date. 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified). 'O' document referring to an oral disclosure, use, exhibition or other means. 'P' document published prior to the international filing date but later than the priority date claimed.	 'T' later document published after the international tiling date or pnortly date and not in conflict with the application but cited to understand the principle or theory underlying the invention 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. '&' document member of the same patent family
Date of the actual completion of the International search 30 June 2005	Date of mailing of the international search report 11/07/2005
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Rouault, Y

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`	tion) DOCUMENTS CONSIDERED TO BE RELEVANT	
alegory °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
	MAYADUNNE R T A ET AL: "Living polymers by the use of trithiocarbonates as reversible addition-fragmentation chain transfer (RAFT) agents: ABA triblock copolymers by radical polymerization in two steps" MACROMOLECULES, AMERICAN CHEMICAL SOCIETY. EASTON, US, vol. 33, 2000, pages 243-245, XP002244803 ISSN: 0024-9297 page 243	1-24
Y	LAI, J.T. ET AL.: "Functional polymers from novel carboxyl-terminated trithiocarbonates as highly efficient RAFT agents" MACROMOLECULES, vol. 35, no. 18, 2002, pages 6754-6756, XP002313952 the whole document	1-24
Υ	DD 217 214 A (JENAPHARM VEB) 9 January 1985 (1985-01-09) page 1; example 2	9-15

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information on patent family members

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